

| CLAIMS ONLY | | | | | | | SERIAL NO. | FILING DATE |
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| | | | | | | | APPLICANT(S) | |
| CLAIMS | | | | | | | | |
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* MAY BE USED FOR ADDITIONAL CLAIMS OR ADMENDMENTS

FORM PTO-2022 (1-98)

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

*U. S. GPO: 1998-443-593/89152